Electronic Patent Application Fee Transmittal							
Application Number:	09	09902756					
Filing Date:	12	12-Jul-2001					
Title of Invention:	PRINTHEAD, HEAD CARTRIDGE HAVING THE PRINTHEAD, PRINTING APPARATUS USING THE PRINTHEAD, AND PRINTHEAD ELEMENT SUBSTRATE						
First Named Inventor/Applicant Name:	Nobuyuki Hirayama						
Filer:	Lawrence A. Stahl/yvonne reyes						
Attorney Docket Number:	862.C2290						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1440	1440		
Publ. Fee- early, voluntary, or normal		1504	1	300	300		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Extension-of-Time:					
Miscellaneous:					
Printed copy of patent - no color	8001	5	3	15	
	Tota	Total in USD (\$)			